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PTO/SB/21 (modified)

Approved for use through xx/xx/xx, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0001/PTO Rev. 10/95		U.S. Department of Commerce Patent and Trademark Office	
TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i>		Application Number	09/502,120
		Filing Date	February 10, 2000
		First Named Inventor	Dan Meisburger
		Group Art Unit Number	Not Yet Known
		Examiner Name	Not Yet Known
Total Number of Pages in This Submission	131	Attorney Docket Number	4764

ENCLOSURES (check all that apply)

- | | |
|--|--|
| <input type="checkbox"/> Fee Transmittal Form (in duplicate)
<input checked="" type="checkbox"/> Check Enclosed
<input type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Response to Notice to File Missing Parts of Reissue Application
<input type="checkbox"/> Assignment & Recordation Cover Sheet
<input type="checkbox"/> Reissue Application Declaration by the Inventor
<input type="checkbox"/> Small Entity Statement
<input type="checkbox"/> Information Disclosure Statement & PTO-1449
<input type="checkbox"/> Copies of IDS Cited References
<input type="checkbox"/> Request for Corrected Filing Receipt
<input type="checkbox"/> Request for Correction of Recorded Assignment

<input type="checkbox"/> Amendment/Response: [] Page(s)

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<input type="checkbox"/> Status Request
<input type="checkbox"/> Revocation and Power of Attorney | <input type="checkbox"/> Issue Fee Transmittal
<input type="checkbox"/> Letter to Chief Draftsperson
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[] Sheet(s) of Figure(s) []

<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Petition for Filing on Behalf of Omitted Inventor Under 37 CFR Section 1.47(a)
<input checked="" type="checkbox"/> Declaration of Facts by Person Having First Hand Knowledge in Support of Filing on Behalf of An Omitted Inventor Under 37 CFR Section 1.47(a)
<input checked="" type="checkbox"/> Exhibits A through F

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/> |
|--|--|

REMARKS:**SIGNATURE OF ATTORNEY OR AGENT**

Signature:			
Attorney/Reg. No.:	Trinidad Arriola Kern/Reg. No. 44,012	Dated:	Oct. 2, 2000

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D C 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.			
Signature:			
Typed or Printed Name:	Trinidad Arriola Kern	Dated:	Oct. 2, 2000
Express Mail Mailing Number (optional):	EL566199492US		



PTO/SB/17 (6-95)(modified)
Approved for use through 11/30/96, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Complete if Known	
FEE TRANSMITTAL TOTAL AMOUNT OF PAYMENT Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$1,650)		Application Number	09/502,120
		Filing Date	February 10, 2000
		First Named Inventor	Dan Meisburger
		Group Art Unit	Not Yet Known
		Examiner Name	Not Yet Known
		Attorney Docket Number	4764

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																											
1. The Commissioner is hereby authorized to: <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account. <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. ¹ <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned deposit account. Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP A Duplicate Copy of this authorization is attached 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Other		3. ADDITIONAL FEES <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td>130</td></tr><tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td></td></tr><tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month[*]</td><td></td></tr><tr><td>116/\$390</td><td>216/\$195</td><td>Extension for response within second month[*]</td><td></td></tr><tr><td>117/\$890</td><td>217/\$445</td><td>Extension for response within third month[*]</td><td></td></tr><tr><td>118/\$1,390</td><td>218/\$695</td><td>Extension for response within fourth month[*]</td><td>1,390</td></tr><tr><td>128/\$1,890</td><td>228/\$945</td><td>Extension for response within fifth month[*]</td><td></td></tr><tr><td>119/\$310</td><td>219/\$155</td><td>Notice of Appeal</td><td></td></tr><tr><td>141/\$1,240</td><td>241/\$620</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr><tr><td>142/\$1,240</td><td>242/\$620</td><td>Utility Issue Fee (Or Reissue)</td><td></td></tr><tr><td>143/\$440</td><td>243/\$220</td><td>Design Issue Fee</td><td></td></tr><tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td>130</td></tr><tr><td>126/\$240</td><td>126/\$240</td><td>Submission of Information Disclosure Statement</td><td></td></tr><tr><td>179/\$710</td><td>279/\$355</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>146/\$710</td><td>246/\$355</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>149/\$710</td><td>249/\$355</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td colspan="2"></td><td>Other fee (specify)</td><td></td></tr><tr><td colspan="2"></td><td>Other fee (specify)</td><td></td></tr><tr><td colspan="2"></td><td>SUBTOTAL (3)</td><td>(\$1,650)</td></tr></tbody></table>				Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath	130	127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet		147/\$2,520	147/\$2,520	For filing a request for reexamination		115/\$110	215/\$55	Extension for response within first month [*]		116/\$390	216/\$195	Extension for response within second month [*]		117/\$890	217/\$445	Extension for response within third month [*]		118/\$1,390	218/\$695	Extension for response within fourth month [*]	1,390	128/\$1,890	228/\$945	Extension for response within fifth month [*]		119/\$310	219/\$155	Notice of Appeal		141/\$1,240	241/\$620	Petition to revive unintentionally abandoned application		142/\$1,240	242/\$620	Utility Issue Fee (Or Reissue)		143/\$440	243/\$220	Design Issue Fee		122/\$130	122/\$130	Petitions to the Commissioner	130	126/\$240	126/\$240	Submission of Information Disclosure Statement		179/\$710	279/\$355	Request for Continued Examination (RCE)		581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)		146/\$710	246/\$355	Filing a submission after final rejection (37 CFR 1.129(a))		149/\$710	249/\$355	For each additional invention to be examined (37 CFR 1.129(b))				Other fee (specify)				Other fee (specify)				SUBTOTAL (3)	(\$1,650)
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SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Tripidad Arriola Kern	Reg Number	44,012
Signature		Date	Oct. 2, 2000



PATENT

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANTS: Dan Meisburger, Alan D. Brodie, Zhong-Wei Chen, Jack Y. Jau, Paul Sandland, Richard Simmons, Dave E. A. Smith, Hans Dohse, Dennis G. Emge, John Greene, Lee Veneklasen, Ming-Yie Ling, Surendra G. Lele, Tom Cass, Doug Hendricks, John Gibilisco

PATENT NO.: 5,717,204

RECEIVED

ISSUED: February 10, 1998

NOV 20 2000

TITLE: Inspecting Optical Masks With Electron Beam Microscopy

OFFICE OF PETITIONS

SERIAL NO.: 09/502,120

FILING DATE: February 10, 2000

ATTY. DKT. NO.: 4764

CERTIFICATE OF MAILING

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Signature:

Typed or Printed Name:

Trinidad Arriola Kern

Dated:

Oct. 2, 2000

Express Mail Mailing Number (optional):

EL566199492US

BOX MISSING PARTS
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

SIR:

Responsive to the Notice to File Missing Parts of Reissue Application, dated April 3, 2000, received in the above-identified patent application, enclosed are:

- ☒ a copy of the Notice to File Missing Parts of Reissue Application, dated April 3, 2000;

- ☒ an original, signed (in counterpart) REISSUE APPLICATION
DECLARATION AND POWER OF ATTORNEY including an added page FOR
SIGNATURE BY A JOINT INVENTOR ON BEHALF OF OMITTED
INVENTOR(S) WHO REFUSE(S) TO SIGN OR CANNOT BE REACHED
PURSUANT TO 37 C.F.R. section 1.47(a) (80 pages);
- ☒ PETITION FOR FILING ON BEHALF OF AN OMITTED INVENTOR
UNDER 37. C.F.R. section 1.47(a) (3 pages);
- ☒ DECLARATION OF FACTS BY PERSON HAVING FIRST HAND
KNOWLEDGE IN SUPPORT OF FILING ON BEHALF OF AN OMITTED
INVENTOR UNDER 37 C.F.R. section 1.47 (a) (6 pages);
- ☒ EXHIBIT A (10 pages including cover page)
- ☒ EXHIBIT B (5 pages including cover page)
- ☒ EXHIBIT C (9 pages including cover page)
- ☒ EXHIBIT D (5 pages including cover page)
- ☒ EXHIBIT E (4 pages including cover page)
- ☒ EXHIBIT F (2 pages including cover page)
- ☒ check/payment in the amount of \$ 130.00 for Petition For Filing on Behalf Of
An Omitted Inventor Under 37 C.F.R. section 1.47(a);
- ☒ check/payment in the amount of \$130.00 for a surcharge in response to the
Notice to File Missing Parts in Reissue Application.

Applicants hereby request a four month extension of time under 37 C.F.R. §1.136
to respond to the Notice to File Missing Parts in Reissue Application. Applicants enclose
herewith the four month extension fee of \$1390.00 set in 37 C.F.R. § 1.17(a).

PATENT

Respectfully submitted,
DAN MEISBURGER, et al.

Dated: _____

Oct. 2, 2000

By: _____

Trinidad Arriola Kern, Reg. No.: 44,012

Fenwick & West LLP

Two Palo Alto Square

Palo Alto, CA 94306

Tel.: (650) 494-7666

Fax.: (650) 494-1417



FORMALITIES LETTER



OC00000005023971



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/502,120	02/10/2000	Dan Meisburger	4764

Fenwick & West LLP
Two Palo Alto Square
Palo Alto, CA 94306

RECEIVED

APR 10 2000

FENWICK & WEST LLP

Date Mailed: 04/03/2000

NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

Filing Date Granted

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.

**\$130 surcharge required.*

A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

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